Contact

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Education

Electronics Engineering, B.Tech
Centurion University of Technology and Management
2016 - 2020

Technical Skills

HTML and CSS Java

JavaScript Python

Soft Skills

Attention to Detail

Problem Solving

Effective Communication

Certifications

Udemy Course List 🔗
Udemy
Contains the list of Courses done.

Routh. Kiran Babu

SDET/QA

Professional Summary

Versatile SDET/QA specialist with proficiency in Python, algorithm testing, and comprehensive testing methodologies. Demonstrates strong problem-solving skills and attention to detail. Skilled in generative AI and quick to learn new technologies. Committed to ensuring software quality and reliability.

Projects

Automated Testing for E-Commerce Platforms and Reddit Social Media with Cypress — Github Repo Link

- Developed and executed end-to-end test scenarios to validate key E-commerce functionalities like login, logout, add-to-cart, and search using Cypress.
- Collaborated with a team to ensure software features were tested thoroughly and efficiently, focusing on algorithmic and logic errors.
- Documented and reported identified software issues with detailed reproduction steps, enhancing the clarity and effectiveness of bug reports.
- Utilized Mocha framework for structuring test cases, improving organization and execution efficiency.
- Enhanced test reporting with captured screenshots and videos of test executions, facilitating detailed documentation and bug resolution.

Manual Testing on E-commerce Website — Github Repo Link

- Designed and executed detailed test scenarios to validate website functionality and identify defects.
- Collaborated closely with developers to enhance software quality through effective bug reporting and resolution.
- Created comprehensive test cases ensuring thorough coverage of website features, usability, and compatibility.
- Utilized Jira for efficient documentation and reporting of identified issues, facilitating prompt resolution.
- Gained hands-on experience in manual testing methodologies for e-commerce websites, contributing to overall project success.